Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

112056-0009 Attorney Docket No. SushilKumar Gangadharan First Inventor A MODIFIED ROUND ROBIN LOAD BALANCING TECHNIQUE BASED ON IP IDENTIFIER

(Only for new nonprovisional applications under 37 C F.R. 1.53(b)) Express Mail Label No. EL605361254US

m **APPLICATION ELEMENTS** Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) 1. 🛛 CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications paper paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Claim(s) Attorney - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C.113) [Total Sheets 6 12. 🔲 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages Citations] a. Newly executed (original or copy) 13. 🔲 Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 16. 🖂 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or 🔲 Correspondence address below Unsert C 24267 Charles J. Barbas Name PATENT TRADEMARK OFFICE Cesari and McKenna Address 88 Black Falcon Avenue City Boston 02210 State Zip Code U. S. A. Country (617) 951-2500 Telephone (617) 951-3927 Name (Print/Type) Charles J. Barbas Registration No. (Attorney/Agent) 32,959 Signature June 25, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

(\$) 830

Complete If Known			
Application Number	Not yet assigned	···	
Filing Date	June 25, 2001		
First Named Inventor	SushilKumar Gangadharan		
Examiner Name	Not yet assigned		
Group / Art Unit	Not yet assigned		
Attorney Docket No.	112056-0009	-	

METHOD OF PAYMENT (check one)				FEE (CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated		3. AE	DITIONAL	- FEES		
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and over original patent				3		
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SUBMITTED BY				Complete (if	applicable)
Typed or Printed Name	Charles J. Barbas			Reg. Number	32,959
Signature	Mula Hauss	Date	June 25, 2001	Deposit Account User ID	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)	
SushilKumar Gangadharan)	
Serial No.: Not yet assigned)	Examiner: Not yet assigned
Filed: June 25, 2001)	
For: A MODIFIED ROUND ROBIN LOAD BALANCING TECHNIQUE BASED ON IP IDENTIFIER)))	Art Unit: Not yet assigned
	,	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 June 25, 2001

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL605361254US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Patent Application (21 pages including	20 claims)
X Declaration and Power of Attorney	X Fee Transmittal Letter
X Utility Patent Application Transmittal	X Assignment With Recordation Form
Letter	Cover Sheet
X Formal Drawing (6 sheets)	X Check in the amount of \$830.00
X Form PTO/SB/35	·

REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	st Named Inventor Sushilkumar Gangadharan		
Title A MODIFIED ROUND ROBIN LOAD BALANCING TECHNIQUE BASED ON IP IDENTIFIER			
Atty Docket Number		112056-0009	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 25, 2001

Date

Typed or printed name

Charles J. Barbas, 32,959

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.